

PATENT



COPY OF PAPERS
ORIGINALLY FILED

Docket No.: 1232-4651
Serial No.: 09/680,770

10 KDuner
7/10/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Katsumi Kurematsu
Serial No. : 09/680,770 Group Art Unit : 2851
Filed : October 6, 2000 Examiner: Magda Cruz
For : PROJECTION TYPE DISPLAY APPARATUS

COMMISSIONER OF PATENTS
WASHINGTON, DC 20231

AMENDMENT

RECEIVED
JUN 27 2002
TECHNOLOGY CENTER 2800

Sir:

Responsive to the Office Action dated January 17, 2002, please amend the above-identified patent application as follows.

IN THE DRAWINGS

Proposed amended Figures 5 and 6 are submitted herewith. In Fig. 5, numerals "120" and "130" have been amended to read --12-- and --13--, respectively. In Fig. 6, a legend -- Prior Art - has been added.

IN THE ABSTRACT

Please replace the Abstract with the following. Attached as an appendix hereto is a marked-up version of the changes made herein. The attached page is captioned "Version with Markings to Show Changes Made."

b1 -- In order to achieve a great improvement in light utilizing efficiency, a projection type display apparatus for obliquely projecting an original image onto a screen includes a first projection optical system for projecting light from an original picture and forming an intermediate image